Long Creek-Red Brook Comprehensive Watershed Assessment

Legend

CH = channelization or "ditching" of the stream

GC = golf course

ISD = in-stream detention basin

LF = landfill

ND = new development since aerial photograph date

PL = powerline and associated clearing of trees

SCP = semi-conductor plant

SE = severe erosion of streambank, terrace, or valley wall

SPM = shading problems [moderate], sparse riparian tree canopy

SPS = shading problems [severe], sparse riparian tree canopy

SW = significant stormwater input (although not major)

SWM = major stormwater input

TR = trash in fairly heavy volume

TRA = trash; automobile junkyard, although only a moderate presence of debris

TRN = trash not greatly abundant, but noteworthy

WM = stream/ditch converted into open water wetland (mitigation project)

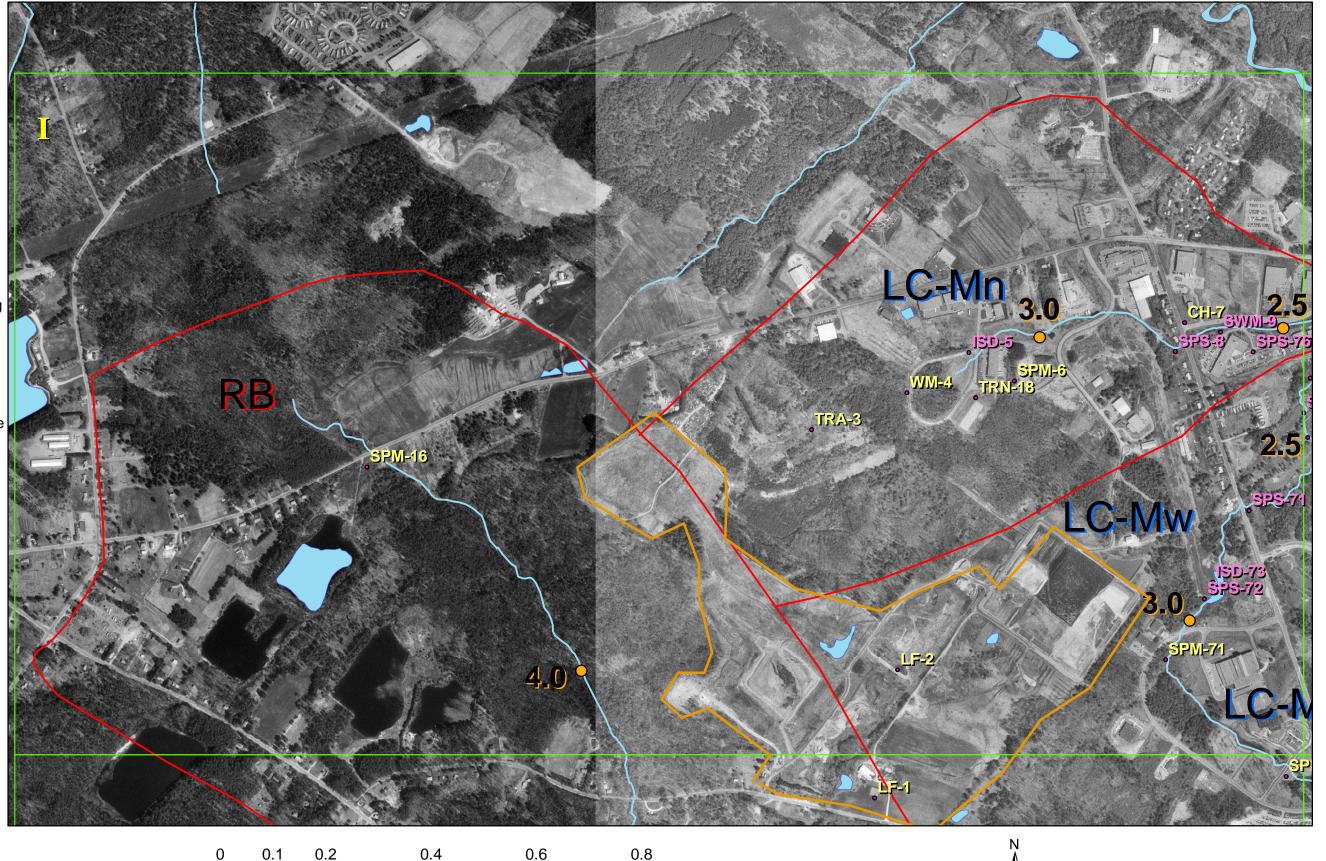
Additional Legend Items

Severe Problem Moderate Problem

Watershed Boundary

3.0 Stream Mile

Figure 3.1.4b. Stream habitat walk and watershed survey findings for the Quadrant I (see Figure 3.1.4a). Numbers following the codes depicted on the map represent "survey site number". Site locations are approximated. Red text symbols indicate a major problem location. Aerial photographs dates are 1997-1998.



Miles

Jeff Varricchione Maine Dept. Environmental Protection 12/24/02